Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Monday 22 Jan 2024 until 23:59 on Tuesday 23 Jan 2024

Forecast Issued on Monday 22 Jan 2024 at 01:44

Confidence: Confidence is high for continuing unsettled conditions throughout this period with passing storms bringing very strong winds and periods of rain Sunday night and Tuesday.

Headline for Monday 22 Jan 2024: Cloudy with sunny spells and some showers, these falling as snow at height. Severe gale to storm force west summit winds

Mountain weather hazards on Monday 22 Jan 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Medium Likelihood
Gales High Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sleet	Sleet showers	Sleet showers	Sleet showers	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
40%	40%	40%	40%	30%	20%

Forecast for Monday 22 Jan 2024

Weather: It will be mostly cloudy with scattered showers falling as snow over the higher peaks overnight. The day will be cloudy with sunny spells interspersed with scattered showers, these falling as snow down to 400m. The showers will become more isolated for a time towards the evening.

Chance of cloud-free hill tops above 700m: 60%

Low cloud and visibility: Cloud will be broken at 700-900m, rising towards the higher level around midday. The visibility will fall poor in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Monday 22 Jan 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	47/64 W	42/59 W	40/56 W	43/60 W	39/56 W	38/54 W	35/50 W
300	24/43 W	22/40 W	22/39 W	24/42 W	21/39 W	19/36 W	15/31 W
Valley	18/40 W	17/37 W	17/37 W	18/40 W	16/37 W	15/34 W	12/29 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	1/-8	1/-8	1/-8	1/-8	0/-8	1/-8	1/-7
300	3/-3	3/-3	4/-2	3/-3	2/-4	3/-3	3/-2
Valley	4/-1	4/-1	5/0	4/-1	4/-1	4/-1	4/-1
Freezing Level*	700m	600m	600m	600m	600m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

The day will be very windy from low levels making walking difficult and it will feel very cold at all levels. The visibility will fall very poor in snow showers above 400m.

Forecast for Tuesday 23 Jan 2024

Weather: Cloudy but dry before dawn with outbreaks of rain, heavy at times, soon spreading northeast. This rain will turn showery during the afternoon, these frequent and heavy at times. These showers will fall as rain.

Maximum wind: Southwest 50-55mph gust 65mph

Chance of cloud-free hill tops above 700m: 60% in the early morning, soon falling below 20%

Low cloud and visibility: Cloud will become extensive 300-400m, falling to lower slopes in heavier rain, from the morning but will become broken while rising to 600-800m towards the evening. The visibility will be very poor in rain and cloud becoming poor in showers later.

Temperature: **Valleys:** Plus 3 Celsius rising plus 8 Celsius
At 700m: Plus 10 Celsius
Freezing level: Above the summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.